Attorney Docket No. 053168-5003-01

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled INTEGRATED OPTICAL/ELECTRONIC CIRCUITS AND ASSOCIATED METHODS OF SIMULTANEOUS GENERATION THEREOF, the specification of. which:

is attached hereto.							
X was filed on Novem	<u>ber 10, 2001</u> as Appli (if applicable).	ication Serial No <u>09/991,54</u>	<u>2</u> and was	s amended on			
PCT Application Entering National Phase							
was filed on and was amended on	as PCT International Application No(if applicable).						
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.							
I acknowledge the duty to disclo Code of Federal Regulations, § 1	se information which 1.56(a).	is material to patentability	as defined	d in Title 37,			
I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application(s)			<u>Priority</u>	<u>Claimed</u>			
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No			
I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.							
60/293,615 (Application Number)	<u>May 25, 2001</u> (Filing Date)						
60/297,208 (Application Number)	June 8, 2001 (Filing Date)						

Attorney Docket No. 053168-5003-01

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

09/859,693	May 17, 2001	Pending
(Application Serial No.)		(Status - patented, pending, abandoned)

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Daniel H. Golub (Reg. No. 33,701) and Glenn B. Foster (Reg. No. 32,676)

Address all telephone calls to <u>Daniel H. Golub</u> at telephone number 215.963.5055.

Address all correspondence to Daniel H. Golub

Morgan, Lewis & Bockius LLP 1701 Market Street Philadelphia, PA 19103-2921

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Signature

Full Name of sole or first inventor
Residence:

Date 18/02

Shrenik Deliwala

5913 Ricky Ridge Trail

Orefield, PA 18069

Post Office Address:

Citizenship:

India

ATTORNEY	DOCKET NO	053168-5	003-01	PATENT		
Applicant or P	atentee: Shre	nik Deliwala	ι			
Application or	Patent No.: <u>09/9</u>	91,542				
For: <u>INTEG</u>	RATED OPTICAL/E	LECTRONIC	CIRCUITS A	ND ASSOCIATED METHODS OF		
SIMULTANEC	OUS GENERATION T	THEREOF				
	VERIFIED STATEMI	ENT (DECLA	RATION) CLA	IMING SMALL ENTITY		
				L BUSINESS CONCERN		
I hereby declare						
	the owner of the small business concern identified below:					
	an official of the small below:	business conc	ern empowered	to act on behalf of the concern identified		
	below.					
NAME OF CON	ICERN Optr	onx, Inc.				
ADDRESS OF O	CONCERN 7450) Tilghman Str	eet, Suite 105			
	Alle	ntown, PA 18	106			
13 C.F.R. §§ 12 41(a) and (b) of affiliates, does r concern is the a or temporary ba when either, dir parties control of	21.3-18, and reproduced Title 35, United States of the exceed 500 persons. Exercise over the previous sis during each of the precise or indirectly, one of the power to content that rights under contraded above, with regard to	in 37 C.F.R. § Code, in that the For purposes of s fiscal year of ay periods of the concern control act or law have to the invention	1.9(d), for purpose number of em f this statement, the concern of the fiscal year, and sor has the power been conveyed entitled	fies as a small business concern, as defined in oses of paying reduced fees under Sections ployees of the concern, including those of its (1) the number of employees of the business he persons employed on a full-time, part-time d (2) concerns are affiliates of each other feer to control the other, or a third party or to, and remain with, the small business		
				AND ASSOCIATED METHODS OF		
SIMULTANE	OUS GENERATION	THEREOF				
by inventor(s)_	Shrenik Deliwala					
		-				
described in						
	the specification attac					
	application no09/					
	patent no.		, issue	d		

If the rights held by the above-identified small business concern are not exclusive, each individual, concern or organization having rights in the invention is listed below and no rights to the invention are held by any person, other than the inventor who would not qualify as an independent inventor under 37 C.F.R. § 1.9(c), if that person made the invention, or by any concern which would not qualify as a small business concern under 37 C.F.R. § 1.9(d) or a nonprofit organization under 37 C.F.R. § 1.9(e).

*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 C.F.R. § 1.27). ADDRESS _____ ☐ NONPROFIT ORGANIZATION ☐ SMALL BUSINESS CONCERN ☐ INDIVIDUAL NAME _____ ADDRESS _____ ☐ INDIVIDUAL ☐ SMALL BUSINESS CONCERN ☐ NONPROFIT ORGANIZATION I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small business entity is no longer appropriate. (37 C.F.R. § 1.28(b)) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed. NAME OF PERSON SIGNING Paul D. Yeates President TITLE ADDRESS 7450 Tilghman Street Suite 105 SIGNATURE /